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09/29/99
JES04 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSISTANT COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D. C. 20231

09/29/99
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Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) are the specification and claim of nonprovisional patent application of:

Takashi TAKAHASHI

Inventor

for

SEMICONDUCTOR DEVICE WITH SATURABLE ABSORBING LAYER

Title of Invention

APPLICATION ELEMENTS ENCLOSED:

1. X Specification (total pages 27) including:
 - a. 5 pages of claims (18 claims)
 - b. 1 page Abstract
2. X 5 sheets of X informal formal drawings (Figs. 1-5)
3. Oath or declaration of Applicant(s) (total pages)
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Item 14 completed)
4. Deletion of Inventor(s)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
5. Incorporation By Reference
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied in item 3b is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)

APPLICATION PARTS ENCLOSED:

7. An assignment of the invention to Ricoh Company, Ltd. (cover sheet & document(s))
8. 37 CFR 3.73(b) Statement (when there is an assignee)
9. Power of Attorney
 - a. Newly executed (original or copy)
 - b. Copy from a prior application

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CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

					Rate			Fee	
	Number Filed		Number Extra*		Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	18-20	=	0	x	\$ 9	\$ 18	=	\$	\$ 0
Indep. Claims	3-3	=	0	x	\$ 39	\$ 78	=	\$	\$ 0
Multiple Dependent Claims Presented: Yes____ No_X_					\$130	\$260	=	\$	\$ 0
If the difference in column 1 is less than zero, enter "0" in column 2					Basic Fee			\$ 380	\$ 760
					Total Fee				\$ 760


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18. X A check in the amount of \$ 760.00 to cover the filing fee.
19. Please charge Deposit Account No. 03-3125 in the amount of \$ 40.00 for recordation of the Assignment.
20. X The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any overpayment to Deposit Account No. 03-3125.
- X Filing fees under 37 C.F.R. § 1.16.
- X Patent application processing fees under 37 C.F.R. §1.17.
- The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).
21. X Three copies of this sheet are enclosed.
22. Other (identify) _____

CORRESPONDENCE ADDRESS:

IVAN S. KAVRUKOV, Registration No. 25,161
RICHARD F. JAWORSKI, Registration No. 33,515
Cooper & Dunham LLP
1185 Avenue of the Americas
New York, New York 10036
United States of Americas
Tel.: (212) 278-0400
Fax: (212) 391-0525

Respectfully submitted,


IVAN S. KAVRUKOV, Reg. No. 25,161
RICHARD F. JAWORSKI, Reg. No. 33,515
PAUL TENG, Reg. No. 40,837
Attorneys for Applicant
c/o Cooper & Dunham LLP
1185 Avenue of the Americas
New York, New York 10036
Tel.: (212) 278-0400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : Takashi TAKAHASHI
Serial No. : Not Yet Assigned
Date Filed : Concurrently Herewith
For : SEMICONDUCTOR DEVICE WITH SATURABLE ABSORBING
LAYER

1185 Avenue of the Americas
New York, N.Y. 10036

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

EXPRESS MAIL
LETTER OF TRANSMITTAL

Express Mail mailing label number: EM157609689US

Date of Deposit: September 29, 1999

I hereby certify that the above-identified application consisting of a 27-page specification, 18 claims, 5 sheets of informal drawings (Figs. 1-5), 3 copies of transmittal form, a certified copy of Japanese Appln. No. 10-293105 and check for \$760 filing fee, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.


Samuel Phab
Mail Room Employee
Depositing Express Mail Material

Attorneys for Applicant:

IVAN S. KAVRUKOV, Reg. No. 25,161
RICHARD F. JAWORSKI, Reg. No. 33,515
PAUL TENG, Reg. No. 40,837
Cooper & Dunham LLP
Tel: (212) 278-0400